

## **Washer extractors**

W4280X, W4350X, W4600X

## **Features and benefits**

- Clarus Control<sup>®</sup> with:
  - Fully programmable microprocessor
  - All relevant wash parameters can be programmed
  - Programming from key pad or downloading via memory card
- AS Automatic Savings:
  - The machine weighs the linen and adjusts the amount of water and energy according to the load. This leads to considerable savings in case the machine is not fully loaded
- Large door opening for easy loading/unloading
- Super Balance, software ensure a quick distribution/extraction cycle with low noise/vibration level
- Frequency controlled motor
- · Prepared for manual or automatic detergent supply
- Stainless steel in all vital parts for high degree of rust protection
- Stainless steel front panels and powder painted side panels
- · Non-heated or direct steam heating
- Electrical heating (only W4350X, W4600X)

## Main options

- Stainless steel panels
- Coin-meter (only W4280X, W4350X)
- Five compartment supply injector (only W4600X)
- Third water inlet valve (only W4600X)



Images shown are a representation of the product only and variations may occur.

Main specific	W4280X	W4350X		W4600X				
Rated capacity,	filling factor 1:10		kg/lb	28/62	35,	/77	60/	135
Drum,	volume		litre		350		600	
	diameter		ø mm	830	92	20	98	30
Extraction max			rpm	805	65	50	63	30
G-factor				300	22	20	22	20
Heating alternatives, 230/400V		electricity	kW	-	25		40.8	
		steam		X	,	K	<b>)</b>	(
		non-heated		X	;	K	<b>\</b>	(
Consumption data "Normal 60°C" 1:10*			Steam	El	Steam	El	Steam	
Total time			min	**	49	**	45	**
Water consumption	on (cold/hot)		litre	308/-	313/62	375/-	598/105	703/-
Energy consumption (motor/heating)		kWh	0.35/-	0.5/2.4	0.5/-	2.1/5.4	2.1/-	
Steam consumption		kg	7.3	-	9.5	-	16	
<ul> <li>* Water temperature 15°C</li> <li>** Depending on steam pre</li> </ul>	cold water and 65°C hot wat essure.	er.						

Certified in accordance with ISO 9001 and ISO 14001 and approved IP 24D.

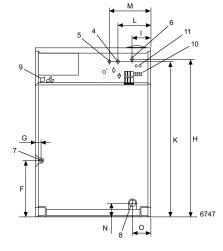


Electrical connections*	W4280X	W4350X	W4600X		
Heating Voltage					
EI. 230V 3AC 50/6 400-415V 3N A Steam or non-heated 230V 3AC 50/6 400-415V 3AC	C 50Hz 50/60Hz 0Hz	kW(A) kW(A) kW(A) kW(A) kW(A)	- 1.5(16) -	25(63) 25(50) 2.5(16)	40.3(80) 40.8(63) - 2.1(10) 2.8(10)
Water and steam connection		KVV(A)		_	2.0(10)
Water and steam connection  Water valves Rec. water pressure Capacity at 300 kPa Drain valve Steam valve Rec. steam pressure		DN/inch kPa I/min mm/inch DN/inch kPa	20/ 3/4 200-600 60 75/3 15/ 1/2 300-600	20/ 3/4 200-600 60 75/3 15/ 1/2 300-600	25/1 200-600 110 75/3 20/ 3/4 300-600
Floor requirements					
Frequency of the dynamic for Floor load at max extraction	rce	Hz kN	13.4 4.9 ± 9.5	10.8 6.9 ± 10.7	10.5 10.0 ± 15.6
Sound levels					
Sound power level (IEC 6070 wash extraction	4-2-4)	dB(A) 69 65 dB(A) 75 82			70 84
Heat emission					
% of installed power, max		5	5	5	
Shipping data					
Weight		net, kg	380	560	775
Dimensions					
A Width B Depth C Height D E F G H I K L M N O P R			935 970 1455 515 120 400 55 1365 230 1325 315 395 120 170	1085 1105 1570 530 120 525 55 1465 185 1445 315 395 120 190	1145 1185 1670 600 120 800 65 1585 305 1540 75 215 105 570 1390 50

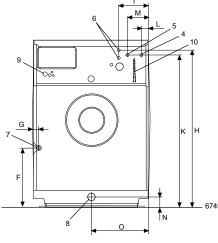
- Control panel
   Soap box (only W4280X, W4350X)
   Soap box (only W4600X)
   Door opening ø410 (W4280X), ø535 (W4350X, W4600X)
   Cold water
- 4 5 Hot water

- Cold or hot water (optional for W4600X) Steam connection
- 6 7 8 Drain
- 9
- 9 Electrical connection10 Liquid detergent supply11 Water reuse

Other voltages available, see installation manual.



Rear side W4280X, W4350X



Rear side W4600X

